

FIG. 1

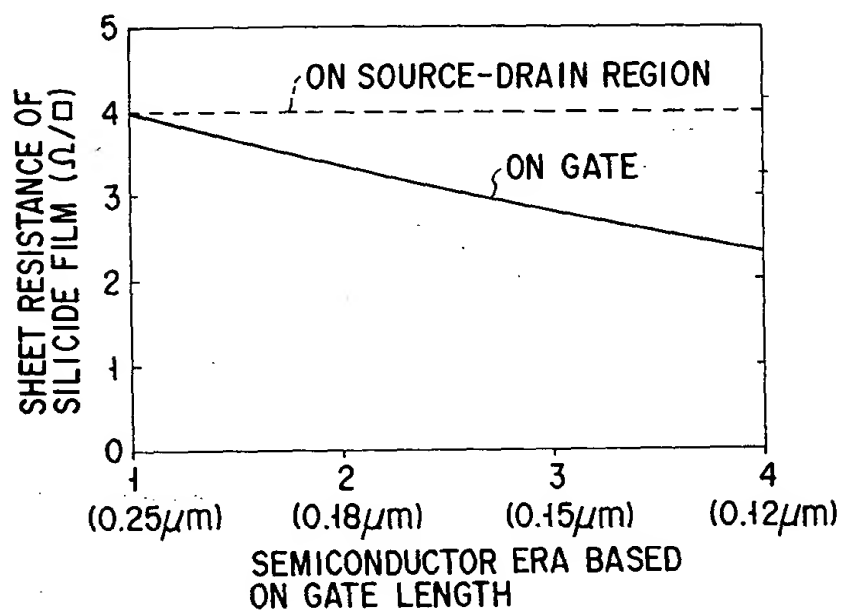


FIG. 2

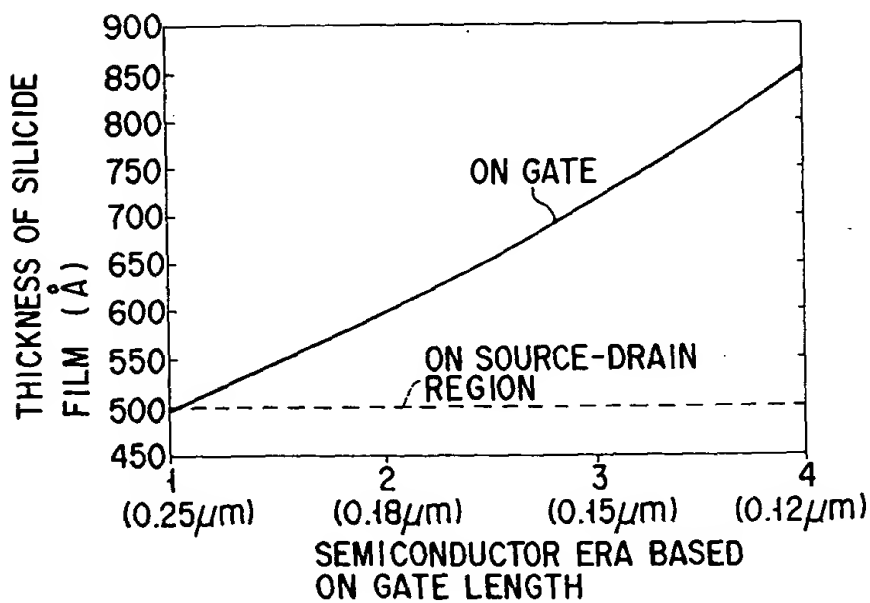
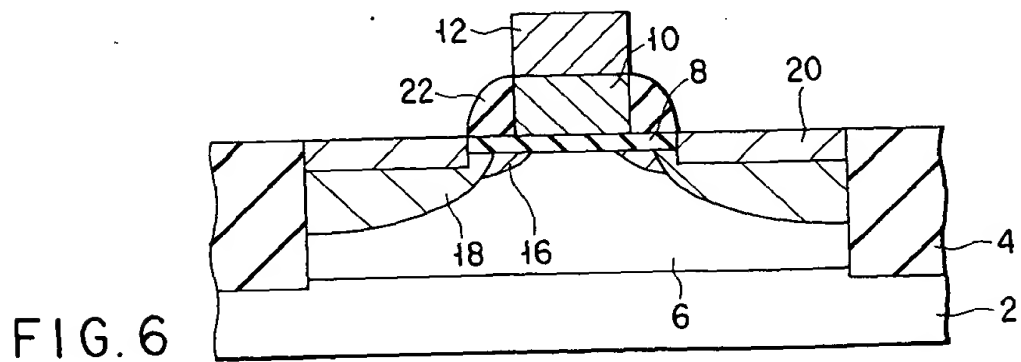
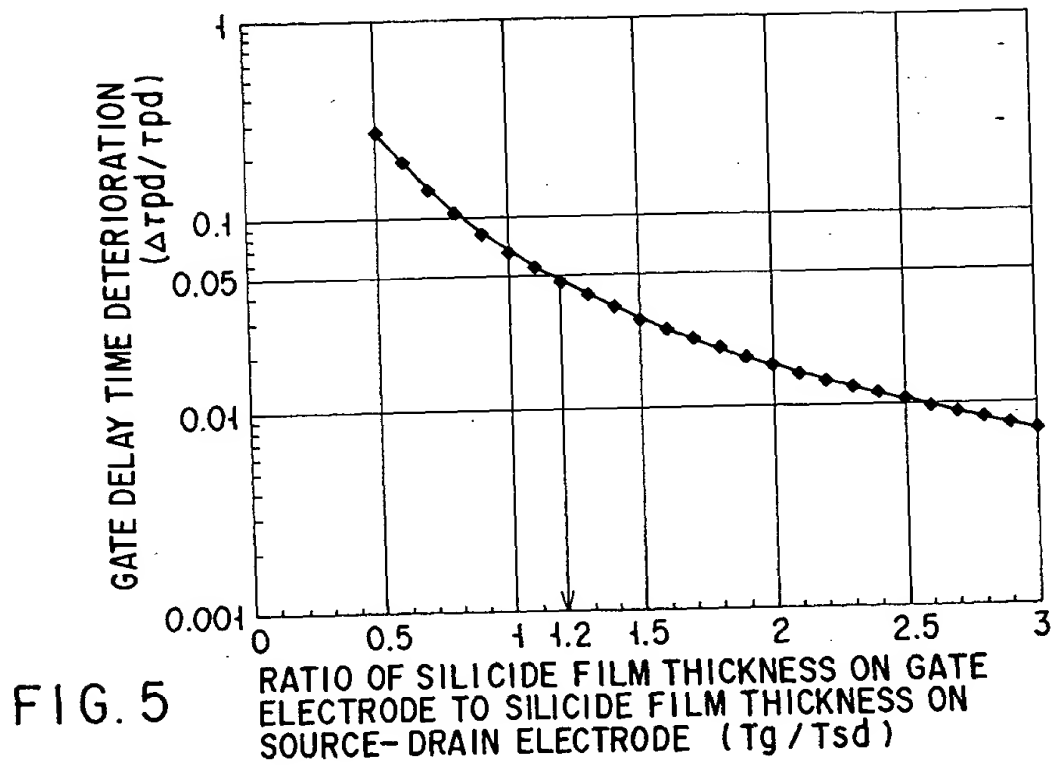
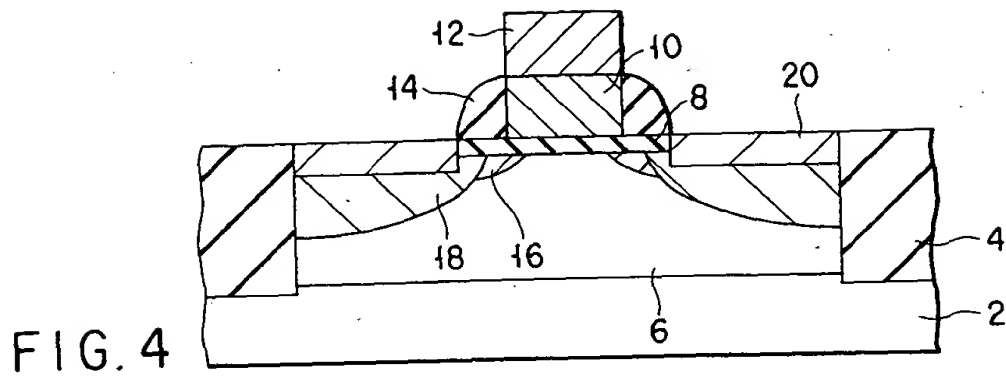


FIG. 3

TOP SECRET



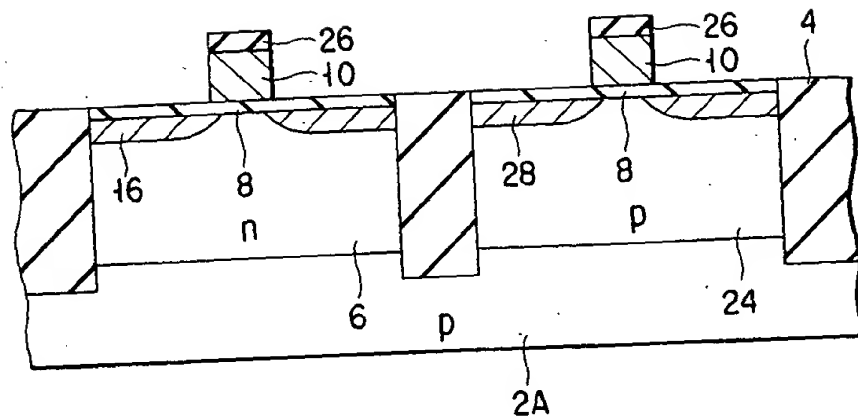


FIG. 7

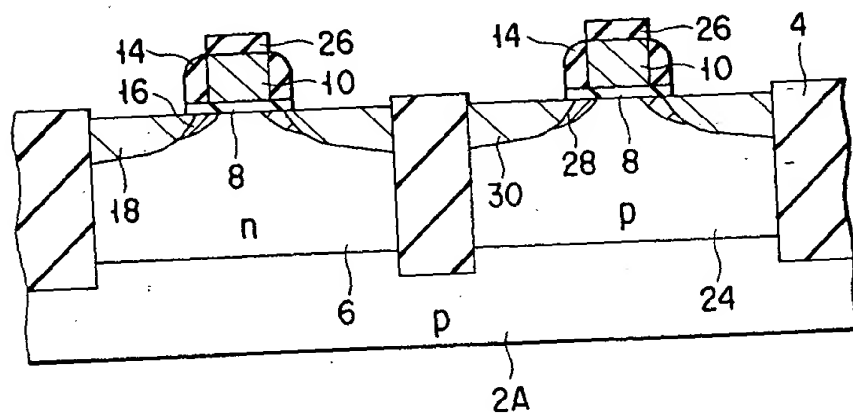


FIG. 8

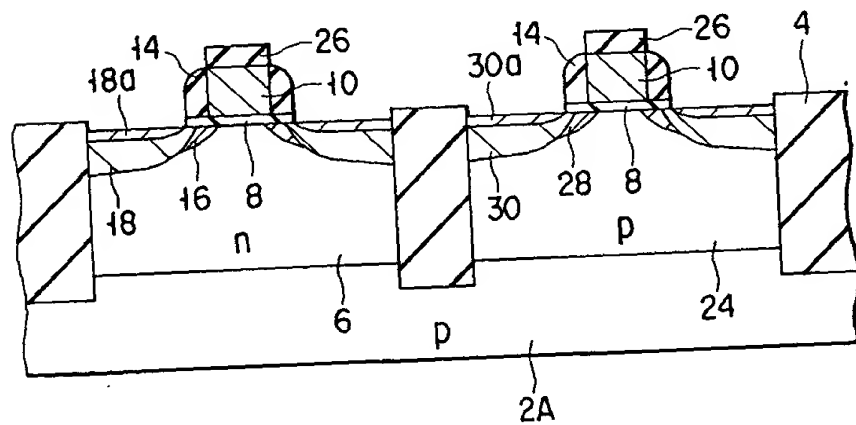


FIG. 9

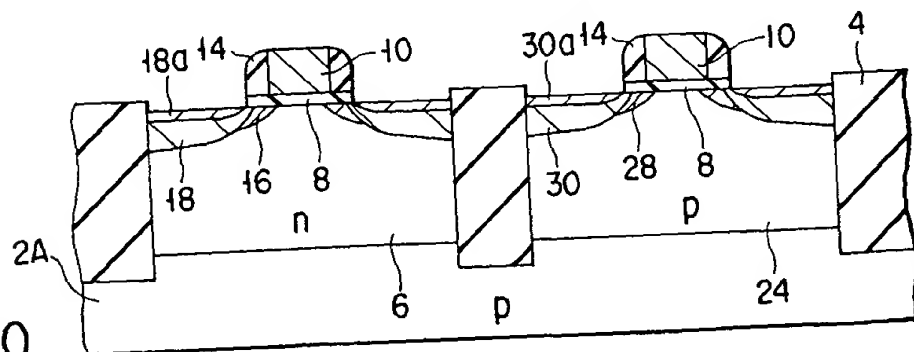


FIG. 10

FIG. 15

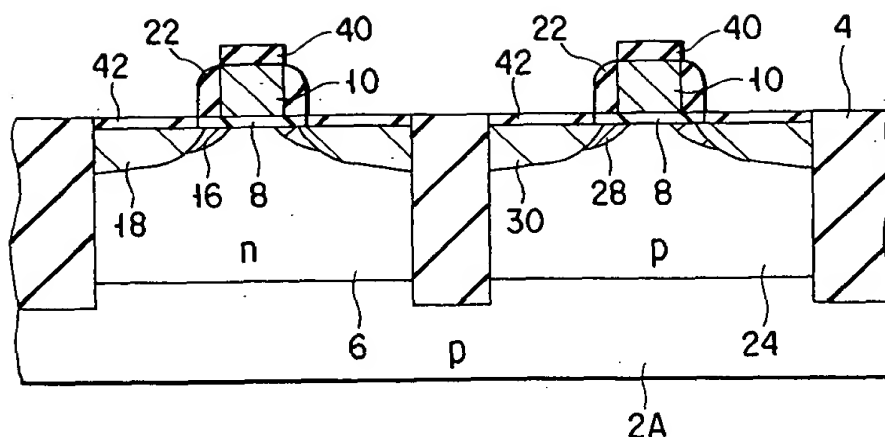


FIG. 16

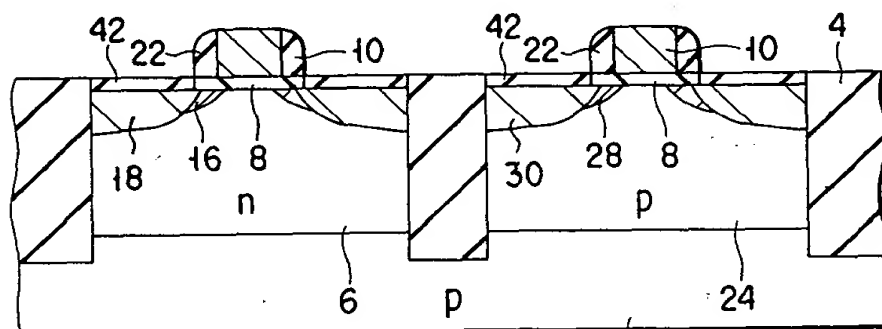


FIG. 17

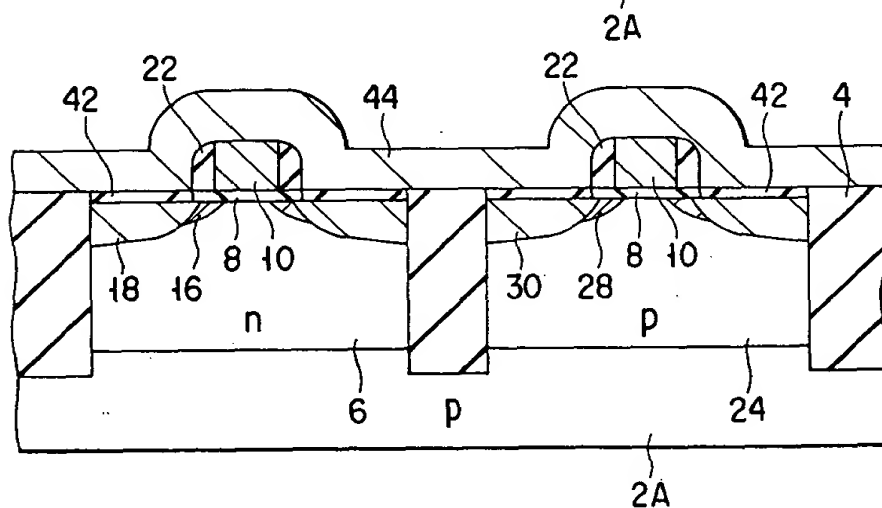


FIG. 18

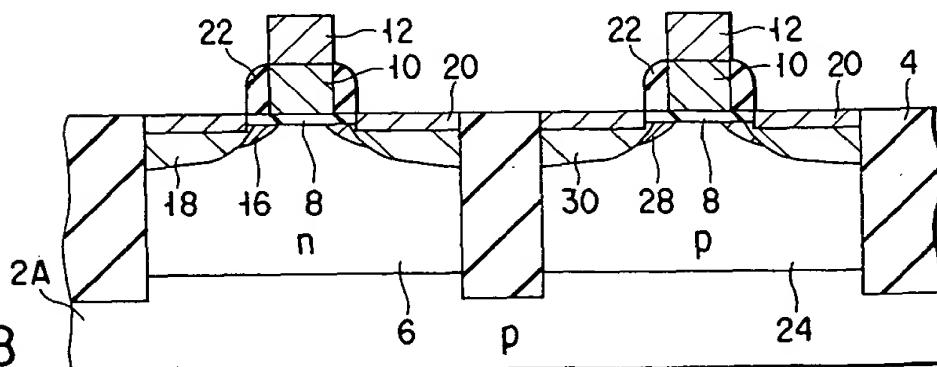


FIG. 19

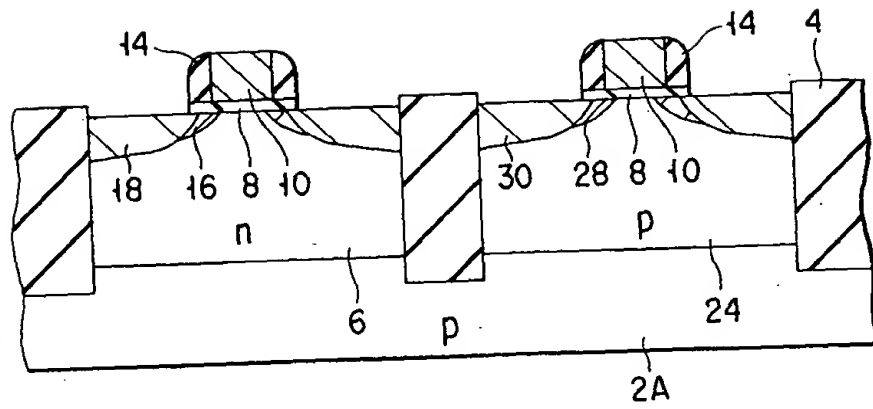


FIG. 20

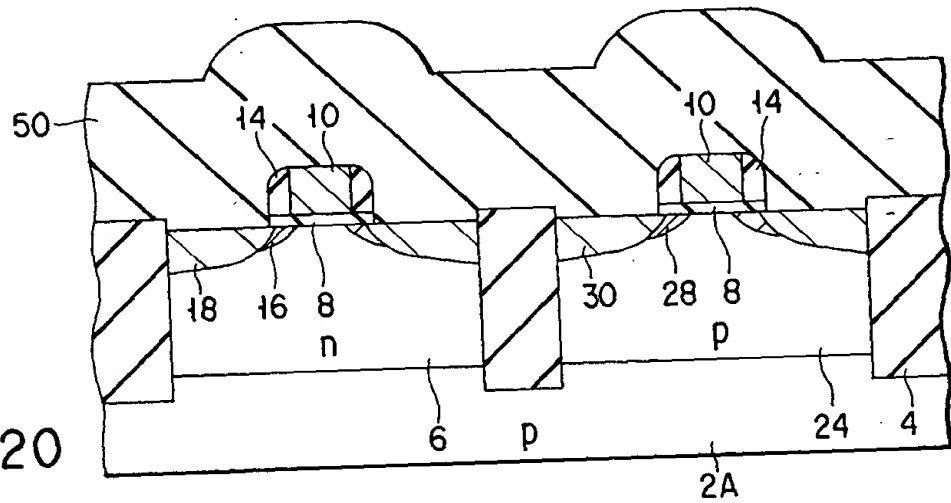


FIG. 21

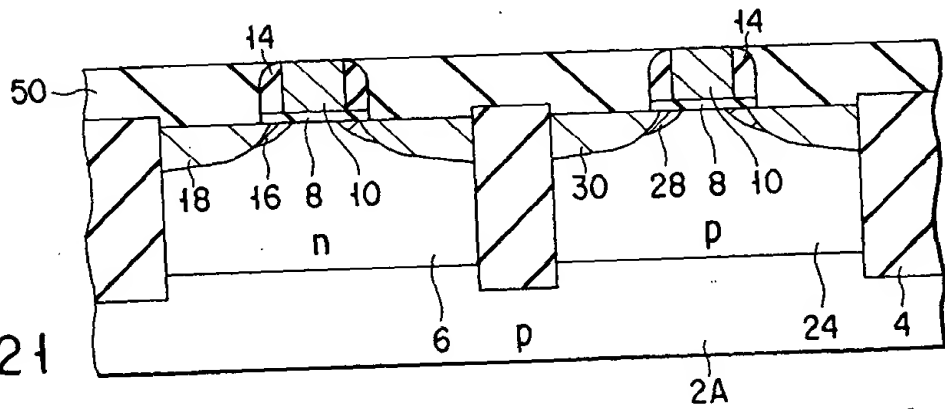


FIG. 22

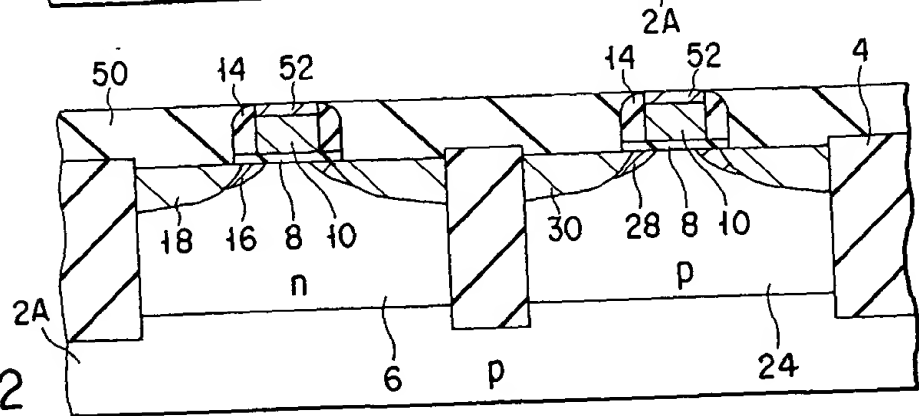


FIG. 23

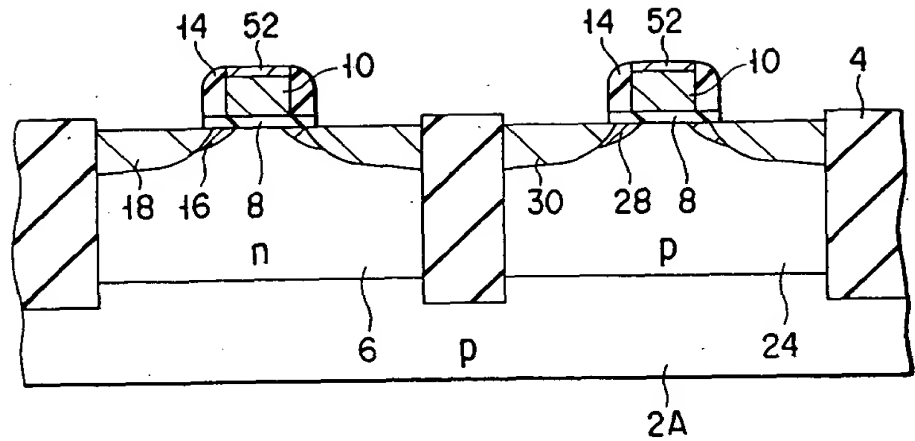


FIG. 24

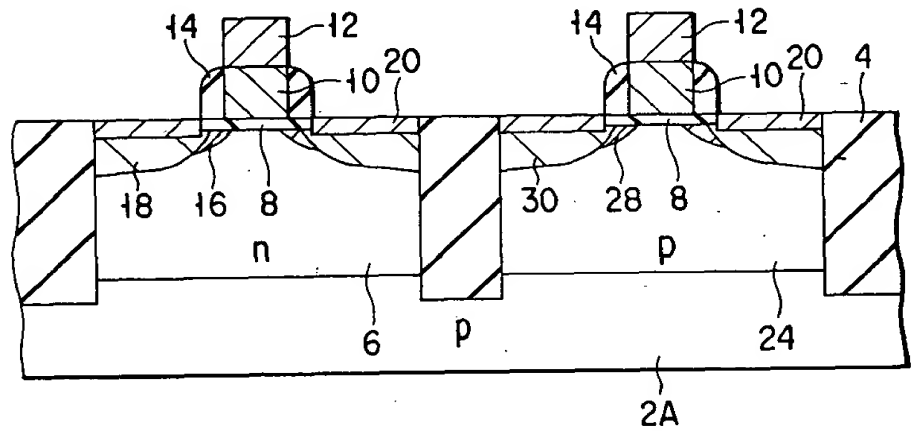


FIG. 25

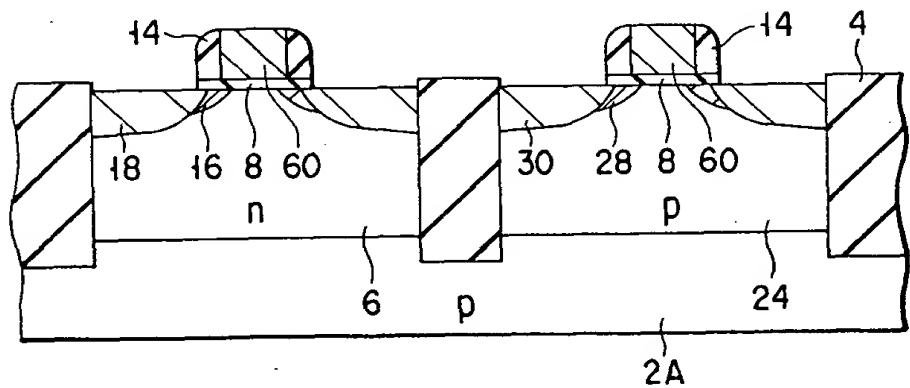
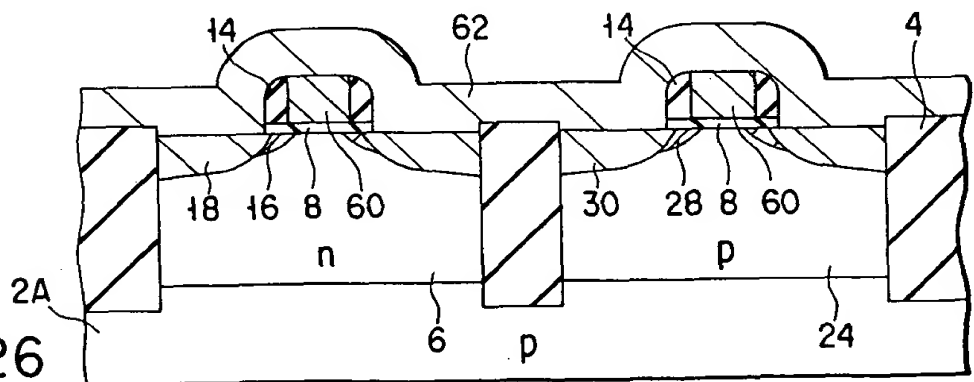


FIG. 26



Wavelength, Å	Intensity, %	Wavelength, Å	Intensity, %
45.917(1)	100	11.4	100
47.942	100	12.4	100
49.321	100	13.4	100
51.229	100	14.4	100
53.55	100	15.4	100
56.1	100	16.4	100
58.33	100	17.4	100
60.84	100	18.4	100
63.55	100	19.4	100
66.48	100	20.4	100
69.64	100	21.4	100
73.04	100	22.4	100
76.68	100	23.4	100
80.58	100	24.4	100
84.74	100	25.4	100
89.18	100	26.4	100
93.91	100	27.4	100
98.95	100	28.4	100
104.3	100	29.4	100
109.95	100	30.4	100
115.88	100	31.4	100
122.09	100	32.4	100
128.58	100	33.4	100
135.36	100	34.4	100
142.44	100	35.4	100
149.84	100	36.4	100
157.56	100	37.4	100
165.61	100	38.4	100
174.00	100	39.4	100
182.74	100	40.4	100
191.84	100	41.4	100
201.30	100	42.4	100
211.14	100	43.4	100
221.36	100	44.4	100
231.97	100	45.4	100
242.98	100	46.4	100
254.39	100	47.4	100
266.21	100	48.4	100
278.44	100	49.4	100
291.09	100	50.4	100
304.16	100	51.4	100
317.66	100	52.4	100
331.59	100	53.4	100
345.95	100	54.4	100
360.74	100	55.4	100
375.96	100	56.4	100
391.61	100	57.4	100
407.70	100	58.4	100
424.24	100	59.4	100
441.24	100	60.4	100
458.70	100	61.4	100
476.63	100	62.4	100
495.04	100	63.4	100
513.94	100	64.4	100
533.34	100	65.4	100
553.24	100	66.4	100
573.65	100	67.4	100
594.57	100	68.4	100
616.01	100	69.4	100
638.07	100	70.4	100
660.76	100	71.4	100
684.08	100	72.4	100
708.04	100	73.4	100
732.64	100	74.4	100
757.89	100	75.4	100
783.79	100	76.4	100
810.35	100	77.4	100
837.57	100	78.4	100
865.46	100	79.4	100
894.03	100	80.4	100
923.29	100	81.4	100
953.24	100	82.4	100
983.90	100	83.4	100
1015.27	100	84.4	100
1047.36	100	85.4	100
1080.17	100	86.4	100
1113.71	100	87.4	100
1147.99	100	88.4	100
1183.02	100	89.4	100
1218.81	100	90.4	100
1255.36	100	91.4	100
1292.68	100	92.4	100
1330.78	100	93.4	100
1369.67	100	94.4	100
1409.36	100	95.4	100
1449.86	100	96.4	100

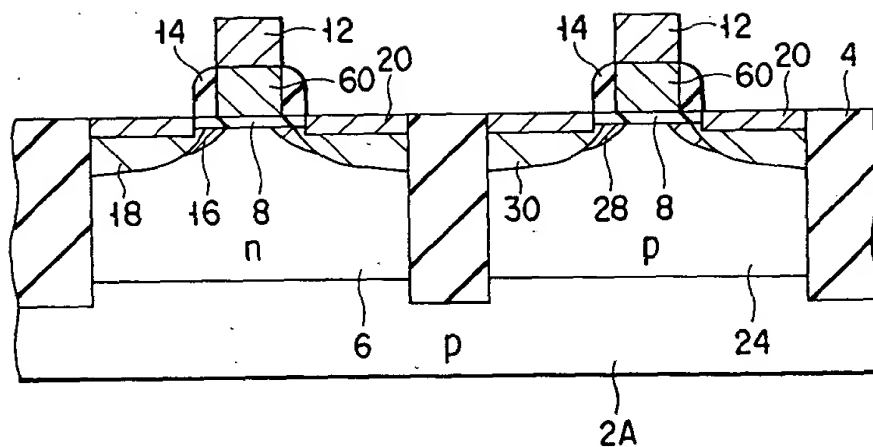


FIG. 27

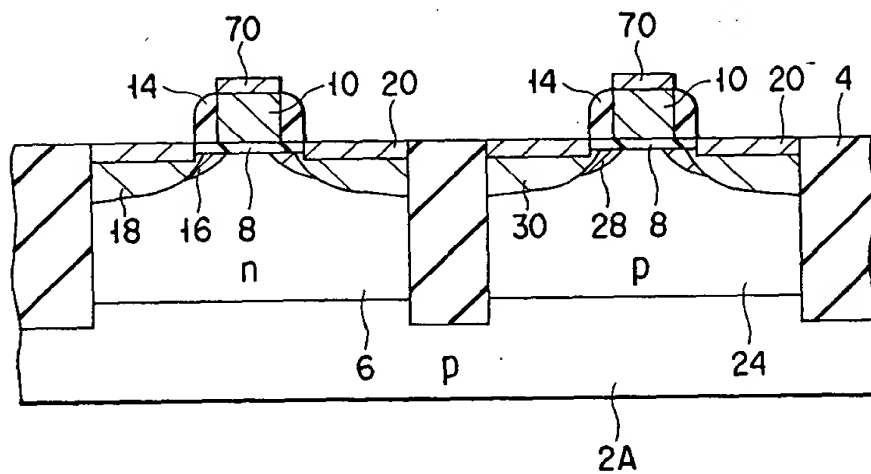


FIG. 28

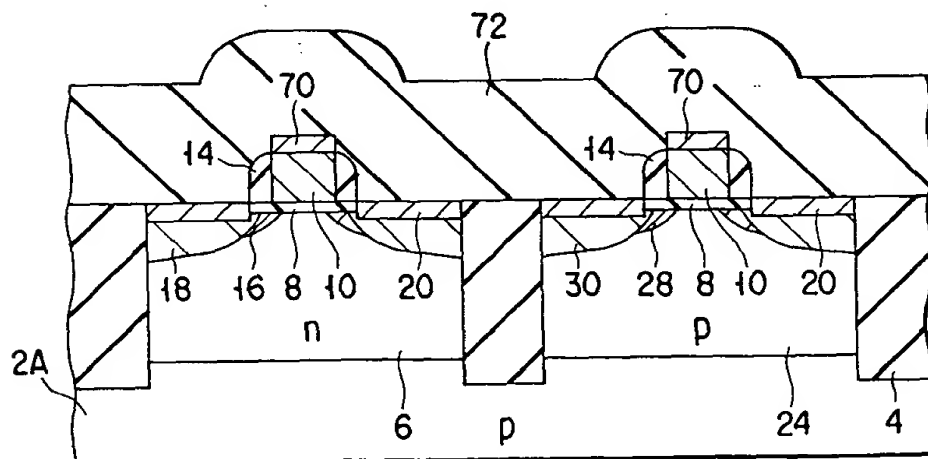


FIG. 29

FIG. 30

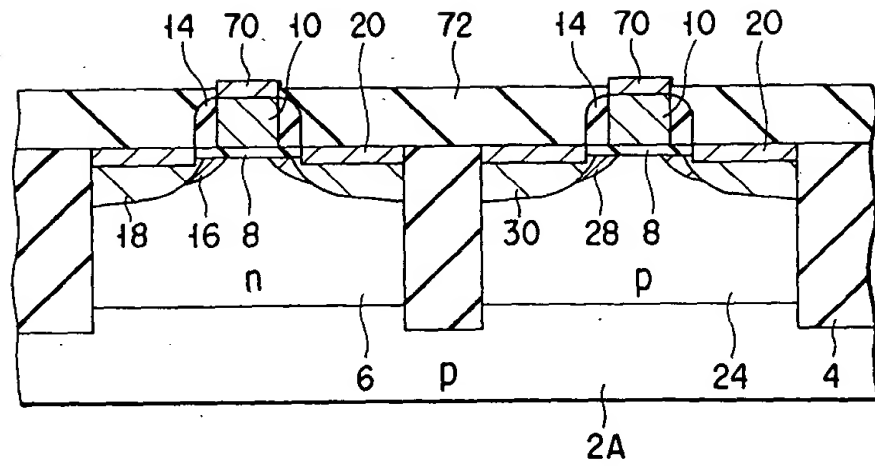


FIG. 31

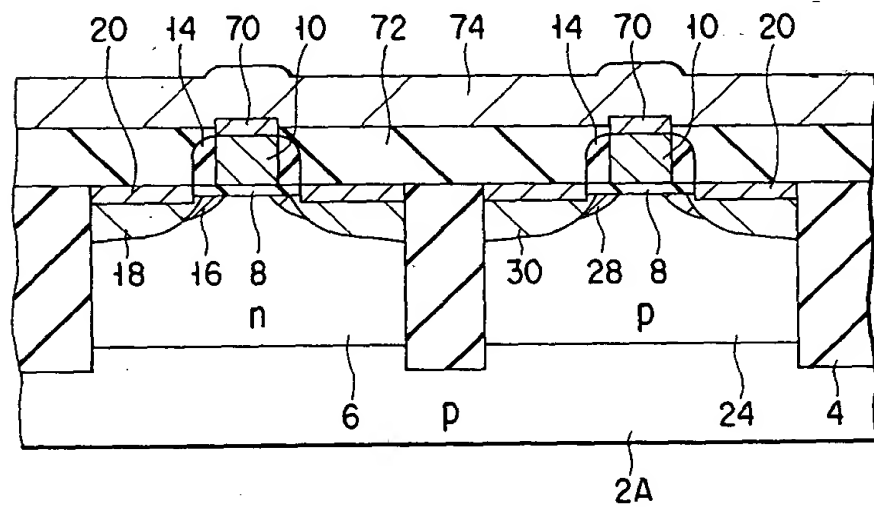


FIG. 32

